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AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows:

1. (Original) A method of displaying a view of a scene on an electronic display, comprising:

presenting a main window;

presenting a secondary window adjacent the main window;

providing a first and a second image, wherein the first and second images overlap one

another by at least 50%;

removing a portion of the first image and displaying a remainder of the first image in the

main window:

removing a portion of the second image and displaying a remainder of the second image

in the secondary window; and

wherein, a composite image comprising the remainder of the first image displayed

adjacent the remainder of the second image provides a selected view extracted from a total scene

captured in the sum of the first and second images.

(Original) The method according to claim 1, wherein the first and second image are taken by

multiple camera angles from a single camera location.

3. (Original) The method according to claim 1, wherein the composite image is displayed on a

television display, and wherein the secondary window comprises a picture-in-picture window.

4. (Original) The method according to claim 1, wherein the first and second images are identified

within a transport stream by first and second packet identifiers respectively.

5. (Original) The method according to claim 1, wherein the first and second images are

identified within a recorded medium by first and second packet identifiers respectively.

6. (Original) The method according to claim 1, further comprising:

receiving a command to pan the view;

03/19/2007 16:24 MILLER PATENT SRVCS PAGE 05/18 919-816-9982

identifying portions of the first and second images to remove in order to create the remainder of the first image and the remainder of the second image to produce the panned view;

removing the identified portions of the first and second images to create the remainder of the first image and the remainder of the second image to produce the panned view; and

displaying the panned view by displaying the remainder of the first image and the remainder of the second image in the main and secondary windows respectively.

7. (Original) The method according to claim 1, carried out in one of a DVD player, a personal computer system, a television set-top-box and a personal computer system.

8. (Original) A computer readable storage medium storing instructions that, when executed on a

programmed processor, carry out a process according to claim 1.

9. (Currently Amended) A method of displaying a view of a scene on an electronic display,

comprising:

presenting a main window;

presenting a picture-in-picture (PIP) window adjacent the main window;

receiving a transport stream;

receiving a first and a second image from the transport stream, wherein the first and second images are identified within the transport stream by first and second packet identifiers respectively, wherein the first and second images overlap one another by at least 50%, and wherein the first and second images image are taken by multiple camera angles from a single camera location;

removing a portion of the first image and displaying a remainder of the first image in the main window:

removing a portion of the second image and displaying a remainder of the second image in the PIP window;

wherein, a composite image comprising the remainder of the first image displayed adjacent the remainder of the second image provides a selected view extracted from a total scene captured in the sum of the first and second images;

the method further comprising:

receiving a command to pan the view;

identifying portions of the first and second images to remove in order to create the remainder of the first image and the remainder of the second image to produce the panned view;

removing the identified portions of the first and second images to create the remainder of the first image and the remainder of the second image to produce the panned view; and

displaying the panned view by displaying the remainder of the first image and the remainder of the second image in the main and PIP windows respectively.

10. (Original) A device for producing a view of a scene, comprising:

a demultiplexer that receives an input stream as an input and produces a first video stream and a second video stream as outputs, wherein the first video stream represents a first video image of the scene and wherein the second video stream represents a second video image of the scene:

a main decoder receiving the first video stream;

a secondary decoder receiving the second video stream;

means for removing portions of the first and second images to leave remaining portions of the first and second images;

an image combiner that combines the first and second images to produce a composite image, wherein the composite image represent a view of the scene.

- 11. (Original) The device according to claim 10, wherein the composite image is displayed in a pair of adjacent windows.
- 12. (Original) The device according to claim 10, wherein the first and second image are created taken by multiple camera angles from a single camera location.

03/19/2007 16:24 919-816-9982 MILLER PATENT SRVCS PAGE 07/18

13. (Original) The device according to claim 10, wherein the composite image is displayed on a television display, and wherein the secondary window comprises a picture-in-picture window.

- 14. (Original) The device according to claim 10, wherein the first and second images are identified within a transport stream by first and second packet identifiers respectively, and wherein the demultiplexer demultiplexes the transport stream by packet filtering.
- 15. (Original) The device according to claim 10, wherein the first and second images are identified within a recorded medium by first and second packet identifiers respectively.
- 16. (Original) The device according to claim 10, further comprising:

an interface for receiving a command to pan the view in order to present a panned view;

a controller that identifies portions of the first and second images to remove to create the remainder of the first image and the remainder of the second image to produce the panned view; and

means for removing the identified portions of the first and second images to create the remainder of the first image and the remainder of the second image to produce the panned view.

- 17. (Original) The device according to claim 10, embodied in one of a DVD player, a personal computer system, a television and a television set-top-box.
- 18. (Original) A method of creating multiple images for facilitating display of a selected panned view of a scene, comprising:

capturing a first image of a scene from a location using a first camera angle;

capturing a second image of the scene from the location using a second camera angle, wherein the first and second images have at least 50% overlap;

associating the first image with a first packet identifier: associating the second image with a second packet identifier; and

formatting the first and second images in a digital format.

- 19. (Currently Amended) The method according to claim 18, wherein the digital format comprises a Moving Pictures Expert Group (MPEG) an MPEG compliant format.
- 20. (Original) The method according to claim 18, further comprising storing the first and second images in the digital format.
- 21. (Original) The method according to claim 18, further comprising transmitting the first and second images in a digital transport stream.
- 22. (Original) A method of displaying an image on an electronic display, comprising: presenting a main window; presenting a secondary window adjacent the main window; providing a first and a second image, wherein the first and second images overlap one

stitching together the first and second images to produce a panoramic image; and from the panoramic image, generating first and second display images for display in the main and secondary windows such that a view from the panoramic image spans the main and secondary windows.

- 23. (Original) The method according to claim 22, further comprising: displaying the a first display image in the main window; and displaying the second display image in the secondary image window.
- 24. (Original) The method according to claim 22, wherein the first and second image are created from images taken by multiple camera angles from a single camera location.

Application No.: 10/634,546

another;

- 25. (Original) The method according to claim 22, wherein the view is displayed on a television display, and wherein the secondary window comprises a picture-in-picture window.
- 26. (Original) The method according to claim 22, wherein the first and second images are identified within a transport stream by first and second packet identifiers respectively.
- 27. (Original) The method according to claim 22, wherein the first and second images are identified within a recorded medium by first and second packet identifiers respectively.
- 28. (Original) The method according to claim 22, further comprising:

receiving a command to pan the view;

identifying portions of the panoramic image that represent the panned view; and

generating first and second display images for display in the main and secondary windows such that the panned view from the panoramic image spans the main and secondary windows.

- 29. (Original) The method according to claim 22, carried out in one of a DVD player, a personal computer system, a television and a television set-top-box.
- 30. (Original) A computer readable storage medium storing instructions that, when executed on a programmed processor, carry out a process according to claim 22.
- (Original) A method of displaying a view of a scene on an electronic display, comprising:
 presenting a main window;

presenting a secondary window adjacent the main window;

providing a first and a second image, wherein the first and second images overlap one another by J%;

removing a portion of the first image and displaying a remainder of the first image in the main window;

03/19/2007 16:24 919-816-9982 MILLER PATENT SRVCS PAGE 10/18

removing a portion of the second image and displaying a remainder of the second image in the secondary window; and

wherein, a composite image comprising the remainder of the first image displayed adjacent the remainder of the second image provides a selected view extracted from a total scene captured in the sum of the first and second images.

- 32. (Original) The method according to claim 31, further comprising selecting a size of the main window and selecting a size of the secondary window.
- 33. (Original) The method according to claim 31, wherein J<50%.
- 34. (Original) The method according to claim 31, wherein the first and second image are taken by multiple camera angles from a single camera location.
- 35. (Original) The method according to claim 31, wherein the composite image is displayed on a television display, and wherein the secondary window comprises a picture-in-picture window.
- 36. (Original) The method according to claim 31, wherein the first and second images are identified within a transport stream by first and second packet identifiers respectively.
- 37. (Original) The method according to claim 31, wherein the first and second images are identified within a recorded medium by first and second packet identifiers respectively.
- 38. (Original) The method according to claim 31, further comprising:

receiving a command to pan the view;

identifying portions of the first and second images to remove in order to create the remainder of the first image and the remainder of the second image to produce the panned view;

removing the identified portions of the first and second images to create the remainder of the first image and the remainder of the second image to produce the panned view;

03/19/2007 16:24 919-816-9982 MILLER PATENT SRVCS PAGE 11/18

selecting a size of the main window; selecting a size of the secondary window; and

displaying the panned view by displaying the remainder of the first image and the remainder of the second image in the main and secondary windows respectively.

- 39. (Original) The method according to claim 31, carried out in one of a DVD player, a personal computer system, a television set-top-box and a personal computer system.
- 40. (Original) A computer readable storage medium storing instructions that, when executed on a programmed processor, carry out a process according to claim 31.